Dart Aerospace Ltd. Monday, 11/6/2006 1:29:40 PM Kim Johnston **Process Sheet** : HOSE ASSEMBLY : CU-DAR001 Dart Helicopters Services **Drawing Name** Customer Job Number : 29287 : 11185 **Estimate Number** : D329710130 Part Number : NIA P.O. Number S.O. No. : 1/10 : D3297 REV D : 11/6/2006 **Drawing Number** This Issue : N/A Project Number Prsht Rev. : NIA : PURCHASED PARTS ; D Type **Drawing Revision** First Issue :NIA : 28227 Material **Previous Run** Each **Due Date** : 11/20/2006 6 Um: Qty: Written By Checked & Approved By New issue KJ/RF Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: **PURCHASING** 1.0 PG Comment: PURCHASING Create D2729-1 label and include with W/O Issue P/O: 2726 CXCOLINGTO Hose Assembly as per Dwg D3297 Possible Supplier: API Material release note is required HOSE ASS'Y 1560016D0130 2.0 Comment: Qty.: 6.0000 Each(s) 1.0000 Each(s)/Unit Total: HOSE ASSEMBLY PACKAGING RESOURCE #1 PACKAGING 1 3.0 Comment: PACKAGING RESOURCE #1 Recieive & Inspect for Transit Damage Ensure Material Release Note is attached QC6 DIMENSIONAL CHECI 4.0 Comment: DIMENSIONAL CHECK SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 5.0

Comment: SMALL & MEDIUM FAB RESOURCE 1

Install D2729-1 as per Dwg D3297 using D2182-045 Heat Shrink Batch: D21864 A

-Mr-

06-12-19

6

## **Dart Aerospace Ltd**

W/O: WORK ORDER CHANGES							
DATE STEP		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approvai QC Inspector
					ļ		
			<u> </u>				<u> </u>

Part No: _	PAR #:	Fault Category:	NCR: Yes (No) DQA:	Date: 06/12/02
			QA: N/C Closed:	Date:

	WORK ORDER NON-CONFORMANCE (NCR)							
	Description of NC	Corrective Action Section B		Varification	Annroyal			
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector	
	STEP	STED Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Verification Section C	STEP Description of NC Section A Section B Initial Action Description Sign & Verification Section C Chief Eng	

NOTE: Date & initial all entries

Monday, 11/6/2006 1:29:40 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: HOSE ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D329710130 Job Number: 29287 Job Number: Description: Seq. #: **Machine Or Operation:** PACKAGING RESOURCE #1 PACKAGING 1 6.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE QC21 7.0 Comment: FINAL INSPECTION/W/O RELEASE C Locelia 120 Job Completion

## **Dart Aerospace Ltd**

W/O:			WORK ORDER (					
DATE	STEP	PRO	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								:
Part No	:	PAR #:	Fault Category:	NCR: Yes	No DQ	A:	_ Date: _	

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B		Verification	Annroval	Anneoval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
						,		

NOTE: Date & initial all entries

QA: N/C Closed: \_\_\_\_ Date: \_\_\_



DE	SIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
СН	ECKED <sub>IL</sub> /	APPROVED,	DRAWING NO. REV.	D
	#	1 -11	D3297 SHEET 1 OF	5 1
DA	TE TE		TITLE SCA	LE
0.5	5.01.21		HOSE ASSEMBLIES	ITS
Α		04.07.06	NEW ISSUE	
E	3	04.11.01	STRATOFLEX P/N WAS AEROQUIP P/N	
	;	04.11.18	T50 CORRECTED TO TSO	
С	)	05.01.21	CORRECT STRATOFLEX P/N	



HOSE FITTING P/N 676-6D	HOSE P/N 156-6	E FITTING 676-6D 03297-1
HOSE FITTING P/N 676-60	HOSE P/N 156-6	FITTING 680-6D 03297-3
HOSE FITTING P/N 676-4S	HOSE P/N 156-4	SE FITTING N 676-4S 03297-5

HOSE SPECIFICATION			
STRATOFLEX P/N	VENDOR	Α	B_
156001=6D0096	API	9.75	
156001-6D0130	API	13.00	
156001-6D0121	API	12.13	
156005-6D0085	API		8.50
156005-6D0210	API		21.00
156005-6D0350	API		35.00
156001-4S0410	API	41.00	
	STRATOFLEX P/N  -156001-6D0096  > 156001-6D0130  -156001-6D0121  -156005-6D0085  -156005-6D0210  -156005-6D0350	STRATOFLEX P/N         VENDOR           -156001-6D0096         API           > 156001-6D0130         API           156001-6D0121         API           156005-6D0085         API           156005-6D0210         API           156005-6D0350         API	STRATOFLEX P/N         VENDOR         A           -156001=6D0096         API         9.75           > 156001-6D0130         API         13.00           156001-6D0121         API         12.13           156005-6D0085         API           156005-6D0210         API           156005-6D0350         API

D3297-1-XXXX HOSE ASSEMBLY D3297-3-XXXX HOSE ASSEMBLY D3297-5-XXXX HOSE ASSEMBLY

WHERE XXXX REPRESENTS

HOSE LENGTH IN TENTHS OF INCH

EG: 12.125" LONG: D3297-1-0121 41.00" LONG: D3297-5-0410

8.50" LONG: D3297-3-0085

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

## NOTES:

- 1) IDENTIFY WITH DART P/N & B/N USING D2729-1 LABEL INSTALLED WITH D2182-045 HEAT SHRINK
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) HOSE ASSEMBLIES TO MEET THE REQUIREMENTS OF TSO-C53a TYPE "A"

Copyright © 2004 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



API 2461 46th Ave. LACHINE QC H8T 3C9 CANADA



Page 1 of 1 11/17/2006 15:15:16

## Pack List

Shipping Address

DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7

CANADA

Forwarding Agent's Address

**Shipping Instructions** 

Detailed Shipping Instructions at the end of the document

**Packing Instructions** 

Detailed Packing Instructions at the

end of the document

Information

**Document Number** 

Document Date

Purchase Order No.

Purchase Order Date

Sales Order Number

Sales Order Date

Customer Number

**Shipping Conditions** 

Incoterms

**Cust Ship Acct** 

**Delivery Date** 

Bill of Lading

80160110

11/16/2006

PO00002426

14/07/2000

11/07/2006 141786

11/07/2006

11/07/200

6100481

FXPri 1D (Intl 1-3D)

11/17/2006

**Total Volume** 

Carrier

0.006 IN3

WILL CALL

Item Material	Material Desc	ription	Quantity Weigh	nt Batch Num
10 156001-6D- 0130 Batches	HOSE ASSEM	BLY 13.0 INCH		
	PO:4500023369)	6 EA	O LB	

Shipping and Packing Instructions

\*\*CERTIFICATE OF CONFORMANCE\*\*

I hereby certify that th eaircraft parts desofibed hereon were acquired from a source of supply that is consistent with the conditions under which Transport Canada distributor approval number 77-98 has been granted.

**Authorized Signature** 

AO#77-98



Customer API MONTREAL Sales Order #4500023369

Date 11/14/2006

Part# Qty
156001-6D-0130 6

We hereby certify that all the above parts, including all materials, have been manufactured, tested, inspected and packed in conformance with all of the requirements of your order and the applicable government specifications & standards. Records of tests, inspection and certification indicating the above conformance are on file at Aerospace Products International and are available for your examination. It is further certified that (a) the TSO'd parts and/or materials reflected herein were produced under Federal Aviation Administration approved manufacturing quality control systems/methods as set forth in the FAA issued technical standard order authorized (TSOA) issued to Stratoflex and (b) such parts and/or material are new and are in condition for safe operation.

EAR ADI

API 12 INSP